



10595792 - GAU: 1625

PTO/SB/08a (07-09)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	60	Attorney Docket Number	C1271.70076US01
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**Complete if Known**

Application Number	10/595,792-Conf. #6750
Filing Date	May 11, 2006
First Named Inventor	Gregory D. Lundquist, Jr.
Art Unit	1625
Examiner Name	D. M. M. Seaman

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A1*	US-7,648,997	01-19-2010	Kshirsagar et al.		
A2*	US-7,612,083	11-03-2009	Griesgraber		
A3*	US-7,598,382	10-06-2009	Hays et al.		
A4*	US-7,544,697	06-09-2009	Hays et al.		
A5*	US-7,427,629	09-23-2008	Kedl et al.		
A6*	US-7,393,859	07-01-2008	Coleman et al.		
A7*	US-7,387,271	06-17-2008	Noelle et al.		
A8*	US-7,375,180	05-20-2008	Gorden et al.		
A9*	US-7,288,550	10-30-2007	Dellarria et al.		
A10*	US-7,276,515	10-02-2007	Dellarria et al.		
A11*	US-7,226,928	06-05-2007	Mitra et al.		
A12*	US-7,220,758	05-22-2007	Dellarria et al.		
A13*	US-7,214,675	05-08-2007	Griesgraber		
A14*	US-7,199,131	04-03-2007	Lindstrom		
A15*	US-7,179,253	02-20-2007	Graham et al.		
A16*	US-7,163,947	01-16-2007	Griesgraber et al.		
A17*	US-7,132,429	11-07-2006	Griesgraber et al.		
A18*	US-7,125,890	10-24-2006	Dellarria et al.		
A19*	US-7,115,622	10-03-2006	Crooks et al.		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
B1	AU-2002239547		11-30-2006	3m Innovative Properties Co		
B2	AU-2004220534-A1		09-23-2004	3m Innovative Properties Co		
B3	AU-2004229478-A1		10-28-2004	3m Innovative Properties Co		
B4	AU-2004264336-A1		02-24-2005	3m Innovative Properties Co		
B5	AU-2004268625-A1		03-10-2005	3m Innovative Properties Co		
B6	CA-2044087-A1		12-09-1991	Roussel Uclaf		✓

Examiner Signature	Date Considered
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				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	2	of	60	Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> (# known)			
	A20*	US-7,112,677	09-26-2006	Griesgraber	
	A21*	US-7,098,221	08-29-2006	Heppner et al.	
	A22*	US-7,091,214	08-15-2006	Hays et al.	
	A23*	US-7,078,523	07-18-2006	Crooks et al.	
	A24*	US-7,078,253	07-18-2006	Brunner et al.	
	A25*	US-7,049,439	05-23-2006	Crooks et al.	
	A26*	US-7,038,053	05-02-2006	Lindstrom et al.	
	A27*	US-7,030,131	04-18-2006	Crooks et al.	
	A28*	US-7,030,129	04-18-2006	Miller et al.	
	A29*	US-6,989,389	01-24-2006	Heppner et al.	
	A30*	US-6,969,722	11-29-2005	Heppner et al.	
	A31*	US-6,953,804	10-11-2005	Dellaria et al.	
	A32*	US-6,949,649	09-27-2005	Bonk et al.	
	A33*	US-6,943,255	09-13-2005	Lindstrom et al.	
	A34*	US-6,943,240	09-13-2005	Bauer et al.	
	A35*	US-6,924,293	08-02-2005	Lindstrom	
	A36*	US-6,921,826	07-26-2005	Dellaria et al.	
	A37*	US-6,916,925	07-12-2005	Rice et al.	
	A38*	US-6,903,113	06-07-2005	Heppner et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)				
	B7	CA-2158996-A1	10-13-1994	Bayer Ag		
	B8	CN-1354663-A	06-19-2002	3m Innovative Properties Co		✓
	B9	EP-0145340-A2	06-19-1985	Riker Laboratories Inc		
	B10	EP-0223420-A1	05-27-1987	Shionogi & Co		
	B11	EP-0310950-A1	04-12-1989	Riker Laboratories Inc		
	B12	EP-0385630-A2	09-05-1990	Riker Laboratories Inc		

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A39*	US-6,900,016		05-31-2005	Venter et al.	
A40*	US-6,897,221		05-24-2005	Crooks et al.	
A41*	US-6,894,165		05-17-2005	Gerster et al.	
A42*	US-6,894,060		05-17-2005	Slade	
A43*	US-6,888,000		05-03-2005	Crooks et al.	
A44*	US-6,878,719		04-12-2005	Lindstrom et al.	
A45*	US-6,855,350		02-15-2005	Lu	
A46*	US-6,855,217		02-15-2005	Suzuki	
A47*	US-6,825,350		11-30-2004	Crooks et al.	
A48*	US-6,790,961		09-14-2004	Gerster et al.	
A49*	US-6,784,188		08-31-2004	Crooks et al.	
A50*	US-6,780,873		08-24-2004	Crooks et al.	
A51*	US-6,720,422		04-13-2004	Dellaria et al.	
A52*	US-6,720,334		04-13-2004	Dellaria et al.	
A53*	US-6,720,333		04-13-2004	Dellaria et al.	
A54*	US-6,716,988		04-06-2004	Dellaria et al.	
A55*	US-6,703,402		03-09-2004	Gerster et al.	
A56*	US-6,696,076		02-24-2004	Tomai et al.	
A57*	US-6,677,334		01-13-2004	Gerster et al.	

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B13	EP-0389302-A1		09-26-1990	Riker Laboratories Inc	
B14	EP-0425306-A2		05-02-1991	Riker Laboratories Inc	
B15	EP-0510260-A2		10-28-1992	Toyo Jozo Kk	
B16	EP-0645389-A1		03-29-1995	Lonza Ag	✓
B17	EP-0778277-A1		06-11-1997	Pfizer	
B18	EP-0894797-A1		02-03-1999	Terumo Corp	

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Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	4	of	60	Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> (if known)			
	A58*	US-6,649,172	11-18-2003	Johnson	
	A59*	US-6,638,944	10-28-2003	Mickelson	
	A60*	US-6,630,588	10-07-2003	Rice et al.	
	A61*	US-6,627,640	09-30-2003	Gerster et al.	
	A62*	US-6,627,639	09-30-2003	Stack et al.	
	A63*	US-6,627,638	09-30-2003	Gerster et al.	
	A64*	US-6,610,319	08-26-2003	Tomai et al.	
	A65*	US-6,582,957	06-24-2003	Turner, Jr. et al.	
	A66*	US-6,525,028	02-25-2003	Johnson et al.	
	A67*	US-6,518,280	02-11-2003	Gerster et al.	
	A68*	US-6,518,239	02-11-2003	Kuo et al.	
	A69*	US-6,514,985	02-04-2003	Gerster et al.	
	A70*	US-6,511,485	01-28-2003	Hirt et al.	
	A71*	US-6,486,186	11-26-2002	Fowler et al.	
	A72*	US-6,486,168	11-26-2002	Skwierczynski et al.	
	A73*	US-6,476,000	11-05-2002	Agrawal	
	A74*	US-6,465,654	10-15-2002	Gerster et al.	
	A75*	US-6,451,485	09-17-2002	James et al.	
	A76*	US-6,440,992	08-27-2002	Gerster et al.	

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	B19	EP-0940629-A2	09-08-1999	Speights Ltd	
	B20	EP-1082960-A2	03-14-2001	Pfizer Prod Inc	
	B21	EP-1097709-A2	05-09-2001	Pfizer Prod Inc	
	B22	EP-1145340-A2	10-17-2001	Siemens Westinghouse Power et al.	
	B23	EP-1256582-A1	11-13-2002	Hokuriku Pharmaceutical	
	B24	EP-1341791-A2	09-10-2003	3m Innovative Properties Co	

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	A77*	US-6,426,334	07-30-2002	Agrawal et al.	
	A78*	US-6,406,705	06-18-2002	Davis et al.	
	A79*	US-6,387,938	05-14-2002	Mizuguchi et al.	
	A80*	US-6,387,383	05-14-2002	Dow et al.	
	A81*	US-6,376,501	04-23-2002	Isobe et al.	
	A82*	US-6,365,166	04-02-2002	Beaurline et al.	
	A83*	US-6,348,462	02-19-2002	Gerster et al.	
	A84*	US-6,339,068	01-15-2002	Krieg et al.	
	A85*	US-6,329,381	12-11-2001	Kurimoto et al.	
	A86*	US-6,323,200	11-27-2001	Gerster et al.	
	A87*	US-6,315,985	11-13-2001	Wu et al.	
	A88*	US-6,309,623	10-30-2001	Weers et al.	
	A89*	US-6,303,347	10-16-2001	Johnson et al.	
	A90*	US-6,294,271	09-25-2001	Sumita et al.	
	A91*	US-6,239,116	05-29-2001	Krieg et al.	
	A92*	US-6,207,646	03-27-2001	Krieg et al.	
	A93*	US-6,200,592	03-13-2001	Tomai et al.	
	A94*	US-6,194,388	02-27-2001	Krieg et al.	
	A95*	US-6,126,938	10-03-2000	Guy et al.	

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	B25	EP-1495758-A2	01-12-2005	3m Innovative Properties Co	
	B26	HU-190109-A2	03-28-1985	Egyt Gyogyszervegeszeti Gyar	✓
	B27	HU-210051-A2	06-28-1991	Riker Laboratories Inc	
	B28	HU-218950-A2	09-28-1995	Shionogi & Co	✓
	B29	HU-34479-A2	03-28-1985	Egyt Gyogyszervegeszeti Gyar	✓
	B30	IL-73534-A	12-23-1990	Riker Laboratories Inc	✓

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	A96*	US-6,123,957	09-26-2000	Jernberg	
	A97*	US-6,121,323	09-19-2000	Merrill	
	A98*	US-6,113,918	09-05-2000	Johnson et al.	
	A99*	US-6,077,349	06-20-2000	Kikuchi	
	A100*	US-6,071,949	06-06-2000	Mulshine et al.	
	A101*	US-6,069,140	05-30-2000	Sessler et al.	
	A102*	US-6,057,371	05-02-2000	Glennon	
	A103*	US-6,028,076	02-22-2000	Hirota et al.	
	A104*	US-5,977,366	11-02-1999	Gerster et al.	
	A105*	US-5,962,636	10-05-1999	Bachmaier et al.	
	A106*	US-5,962,479	10-05-1999	Chen	
	A107*	US-5,939,047	08-17-1999	Jernberg	
	A108*	US-5,886,006	03-23-1999	Nikolaides et al.	
	A109*	US-5,861,268	01-19-1999	Tang et al.	
	A110*	US-5,854,257	12-29-1998	Armitage et al.	
	A111*	US-5,840,744	11-24-1998	Borgman	
	A112*	US-5,837,809	11-17-1998	Grandy et al.	
	A113*	US-5,780,045	07-14-1998	McQuinn et al.	
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	B31	JP-4-066571-A	03-02-1992	Meiji Seika Kaisha	✓
	B32	JP-4-327587-A	11-17-1992	Asahi Chemical Ind	✓
	B33	JP-5-286973-A	11-02-1993	Shionogi & Co	✓
	B34	JP-53-050197-A	05-08-1978	Yoshitomi Pharmaceutical	✓
	B35	JP-63-010787-A	01-18-1988	Takeda Chemical Industries Ltd	✓
	B36	RU-2076105-C1	03-27-1997	Hoechst Ag	✓

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete If Known</b>	
Sheet	7	of	60	Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A115*	US-5,750,134	05-12-1998	Scholz et al.	
	A116*	US-5,741,909	04-21-1998	Gerster et al.	
	A117*	US-5,736,553	04-07-1998	Wick et al.	
	A118*	US-5,731,193	03-24-1998	Mori et al.	
	A119*	US-5,714,608	02-03-1998	Gerster	
	A120*	US-5,648,516	07-15-1997	Nikolaides et al.	
	A121*	US-5,644,063	07-01-1997	Lindstrom et al.	
	A122*	US-5,627,281	05-06-1997	Nikolaides et al.	
	A123*	US-5,612,377	03-18-1997	Crooks et al.	
	A124*	US-5,605,899	02-25-1997	Gerster et al.	
	A125*	US-5,602,256	02-11-1997	Andre et al.	
	A126*	US-5,585,612	12-17-1996	Harp, Jr.	
	A127*	US-5,578,727	11-26-1996	Andre et al.	
	A128*	US-5,571,819	11-05-1996	Sabb et al.	
	A129*	US-5,569,450	10-29-1996	Duan et al.	
	A130*	US-5,530,114	06-25-1996	Bennett et al.	
	A131*	US-5,525,612	06-11-1996	Gerster	
	A132*	US-5,500,228	03-19-1996	Lawter et al.	
	A133*	US-5,494,916	02-27-1996	Lindstrom et al.	

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B37	RU-2127273-C1	03-10-1999	Janssen Pharmaceutica Nv	
	B38	RU-2221798-C2	01-20-2004		
	B39	NZ-545412-A	12-24-2008	Coley Pharm Group Inc	
	B40	WO-91/06682-A1	05-16-1991	Pfeifer & Langen	
	B41	WO-92/06093-A1	04-16-1992	Minnesota Mining & Mfg	

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				Filing Date	May 11, 2006
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				Examiner Name	D. M. M. Seaman
Sheet	8	of	60	Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> (if known)			
	A134*	US-5,446,160 -	08-29-1995	Stucky et al.	
	A135*	US-5,444,065	08-22-1995	Nikolaides et al.	
	A136*	US-5,378,848	01-03-1995	Takada et al.	
	A137*	US-5,376,501	12-27-1994	Marien et al.	
	A138*	US-5,352,680	10-04-1994	Portoghesi et al.	
	A139*	US-5,342,784	08-30-1994	Yamada et al.	
	A140*	US-5,274,113	12-28-1993	Kang et al.	
	A141*	US-5,248,782	09-28-1993	Haugland et al.	
	A142*	US-5,225,183	07-06-1993	Purewal et al.	
	A143*	US-5,187,288	02-16-1993	Kang et al.	
	A144*	US-4,988,714	01-29-1991	Alig et al.	
	A145*	US-4,904,669	02-27-1990	Knoll et al.	
	A146*	US-4,880,779	11-14-1989	Gallaher	
	A147*	US-4,837,378	06-06-1989	Borgman	
	A148*	US-4,826,830	05-02-1989	Han et al.	
	A149*	US-4,800,206	01-24-1989	Alig et al.	
	A150*	US-4,775,674	10-04-1988	Meanwell et al.	
	A151*	US-4,774,339	09-27-1988	Haugland et al.	
	A152*	US-4,758,574	07-19-1988	Robertson et al.	

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	B42	WO-92/15581-A1	09-17-1992	Minnesota Mining & Mfg	
	B43	WO-92/15582-A1	09-17-1992	Minnesota Mining & Mfg	
	B44	WO-93/05042-A1	03-18-1993	Minnesota Mining & Mfg	
	B45	WO-93/09119-A1	05-13-1993	Minnesota Mining & Mfg	
	B46	WO-93/20847-A1	10-28-1993	Minnesota Mining & Mfg	
	B47	WO-94/10171-A1	05-11-1994	Pfizer et al.	

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				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> (if known)			
	A153*	US-4,753,951	06-28-1988	Takada <i>et al.</i>	
	A154*	US-4,698,346	10-06-1987	Musser <i>et al.</i>	
	A155*	US-4,690,930	09-01-1987	Takada <i>et al.</i>	
	A156*	US-4,668,686	05-26-1987	Meanwell <i>et al.</i>	
	A157*	US-4,593,821	06-10-1986	Brule	
	A158*	US-4,563,525	01-07-1986	Campbell, Jr.	
	A159*	US-4,552,874	11-12-1985	Mardin <i>et al.</i>	
	A160*	US-4,381,344	04-26-1983	Rideout <i>et al.</i>	
	A161*	US-4,053,588	10-11-1977	Konig <i>et al.</i>	
	A162*	US-4,006,237	02-01-1977	Buckle <i>et al.</i>	
	A163*	US-3,917,624	11-04-1975	Abu El-Haj <i>et al.</i>	
	A164*	US-3,899,508	08-12-1975	Wikel	
	A165*	US-3,891,660	06-24-1975	Denzel <i>et al.</i>	
	A166*	US-3,692,907	09-19-1972	Fleming <i>et al.</i>	
	A167*	US-3,670,086	06-13-1972	Pryor <i>et al.</i>	
	A168*	US-3,450,693	06-17-1969	Suzuki <i>et al.</i>	
	A169*	US-2010-0113565	05-06-2010	Gorden <i>et al.</i>	
	A170*	US-2009-0318435	12-24-2009	Hays <i>et al.</i>	
	A171*	US-2009-0270443	10-29-2009	Stoermer <i>et al.</i>	

<b>FOREIGN PATENT DOCUMENTS</b>					
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B48	WO-95/02597-A1	01-26-1995	Minnesota Mining & Mfg	
	B49	WO-95/02598-A1	01-26-1995	Minnesota Mining & Mfg	
	B50	WO-96/11199-A1	04-18-1996	Knoll Ag <i>et al.</i>	
	B51	WO-96/21663-A1	07-18-1996	Minnesota Mining & Mfg	
	B52	WO-97/48703-A1	12-24-1997	Minnesota Mining & Mfg	
	B53	WO-97/48704-A1	12-24-1997	Minnesota Mining & Mfg	

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				Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	10	of	60	Attorney Docket Number	C1271.70076US01

<b>U.S. PATENT DOCUMENTS</b>					
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		Number-Kind Code <sup>2</sup> (if known)			
A172*	US-2009-0253695	10-08-2009	Kshirsagar et al.		
A173*	US-2009-0240055	09-24-2009	Krepkski et al.		
A174*	US-2009-0176821	07-09-2009	Kshirsagar et al.		
A175*	US-2009-0163533	06-25-2009	Hays et al.		
A176*	US-2009-0163532	06-25-2009	Perman et al.		
A177*	US-2009-0124611	05-14-2009	Hays et al.		
A178*	US-2009-0099161	04-16-2009	Rice et al.		
A179*	US-2009-0075980	03-19-2009	Hays et al.		
A180*	US-2009-0069314	03-12-2009	Kshirsagar et al.		
A181*	US-2009-0069299	03-12-2009	Merrill et al.		
A182*	US-2009-0062328	03-05-2009	Kshirsagar et al.		
A183*	US-2009-0062272	03-05-2009	Bonk et al.		
A184*	US-2009-0042925	02-12-2009	Kshirsagar et al.		
A185*	US-2009-0030031	01-29-2009	Kshirsagar et al.		
A186*	US-2009-0030030	01-29-2009	Bonk et al.		
A187*	US-2009-0029988	01-29-2009	Kshirsagar et al.		
A188*	US-2009-0023722	01-22-2009	Coleman et al.		
A189*	US-2009-0018122	01-15-2009	Lindstrom et al.		
A190*	US-2009-0017076	01-15-2009	Miller et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
B54	WO-98/17279-A1		04-30-1998	Minnesota Mining & Mfg	
B55	WO-98/30562-A1		07-16-1998	Terumo Corp et al.	✓
B56	WO-98/48805-A1		11-05-1998	Sumitomo Pharma et al.	
B57	WO-98/50547-A2		11-12-1998	Schering Corp	
B58	WO-98/54226-A1		12-03-1998	Pastoral Agric Res Inst Nz Ltd et al.	
B59	WO-99/18105-A1		04-15-1999	Ortho McNeil Pharm Inc	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	11	of	60	Attorney Docket Number	C1271.70076US01
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### U.S. PATENT DOCUMENTS

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		Number-Kind Code <sup>2</sup> (if known)			
A191*	US-2009-0005371.	01-01-2009	Rice <i>et al.</i>		
A192*	US-2008-0318998 .	12-25-2008	Prince <i>et al.</i>		
A193*	US-2008-0312434 .	12-18-2008	Lindstrom <i>et al.</i>		
A194*	US-2008-0306252 .	12-11-2008	Crooks <i>et al.</i>		
A195*	US-2008-0269192 .	10-30-2008	Griesgraber <i>et al.</i>		
A196*	US-2008-0207674	08-28-2008	Stoesz <i>et al.</i>		
A197*	US-2008-0119508	05-22-2008	Slade <i>et al.</i>		
A198*	US-2008-0085895	04-10-2008	Griesgraber <i>et al.</i>		
A199*	US-2008-0070907	03-20-2008	Griesgraber <i>et al.</i>		
A200*	US-2008-0015184	01-17-2008	Kshirsagar <i>et al.</i>		
A201*	US-2007-0292456	12-20-2007	Hammerbeck <i>et al.</i>		
A202*	US-2007-0287725	12-13-2007	Miser <i>et al.</i>		
A203*	US-2007-0259907	11-08-2007	Prince		
A204*	US-2007-0259881	11-08-2007	Dellaria <i>et al.</i>		
A205*	US-2007-0219228	09-20-2007	Niwas <i>et al.</i>		
A206*	US-2007-0219196	09-20-2007	Krepski <i>et al.</i>		
A207*	US-2007-0213356	09-13-2007	Merrill <i>et al.</i>		
A208*	US-2007-0208052	09-06-2007	Prince <i>et al.</i>		
A209*	US-2007-0167476	07-19-2007	Kshirsagar <i>et al.</i>		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
B60	WO-99/29693-A1		06-17-1999	Minnesota Mining & Mfg		
B61	WO-00/06577-A1		02-10-2000	3m Innovative Properties Co		
B62	WO-00/09506-A1		02-24-2000	Hokuriku Pharmaceutical <i>et al.</i>		✓
B63	WO-00/19987-A1		04-13-2000	3m Innovative Properties Co <i>et al.</i>		
B64	WO-00/40228-A2		07-13-2000	3m Innovative Properties Co		
B65	WO-00/47719-A2		08-17-2000	3m Innovative Properties Co		

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		Number-Kind Code <sup>2</sup> (if known)			
A210*	US-2007-0155767	07-05-2007	Radmer et al.		
A211*	US-2007-0099901	05-03-2007	Krepski et al.		
A212*	US-2007-0072893	03-29-2007	Krepski et al.		
A213*	US-2007-0060754	03-15-2007	Lindstrom et al.		
A214*	US-2006-0106052	05-18-2006	Crooks et al.		
A215*	US-2006-0100229	05-11-2006	Hays et al.		
A216*	US-2006-0009482	01-12-2006	Tomai et al.		
A217*	US-2005-0281813	12-22-2005	Dedera et al.		
A218*	US-2005-0267145	12-01-2005	Merrill et al.		
A219*	US-2005-0239735	10-27-2005	Miller et al.		
A220*	US-2005-0239733	10-27-2005	Jurk et al.		
A221*	US-2005-0234088	10-20-2005	Griesgraber		
A222*	US-2005-0226878	10-13-2005	Tomai et al.		
A223*	US-2005-0171072	08-04-2005	Tomai et al.		
A224*	US-2005-0158325	07-21-2005	Hammerbeck et al.		
A225*	US-2005-0148620	07-07-2005	Crooks et al.		
A226*	US-2005-0136065	06-23-2005	Valiante		
A227*	US-2005-0119273	06-02-2005	Lipford et al.		
A228*	US-2005-0085500	04-21-2005	Gutman et al.		

FOREIGN PATENT DOCUMENTS					
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
B66	WO-00/75304-A1		12-14-2000	Aventis Pasteur et al.	
B67	WO-00/76505-A1		12-21-2000	3m Innovative Properties Co	
B68	WO-00/76518-A1		12-21-2000	3m Innovative Properties Co	
B69	WO-00/76519-A1		12-21-2000	3m Innovative Properties Co	
B70	WO-01/74343-A2		10-11-2001	3m Innovative Properties Co	
B71	WO-01/34709-A1		05-17-2001	3m Innovative Properties Co	

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				Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	13	of	60	Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
	A229*	US-2005-0070460	03-31-2005	Hammerbeck <i>et al.</i>	
	A230*	US-2005-0059072	03-17-2005	Birmachu <i>et al.</i>	
	A231*	US-2005-0054665	03-10-2005	Miller <i>et al.</i>	
	A232*	US-2005-0054640	03-10-2005	Griesgraber <i>et al.</i>	
	A233*	US-2005-0048072	03-03-2005	Kedl <i>et al.</i>	
	A234*	US-2005-0032829	02-10-2005	Lindstrom <i>et al.</i>	
	A235*	US-2005-0009858	01-13-2005	Martinez-Colon <i>et al.</i>	
	A236*	US-2004-0265351	12-30-2004	Miller <i>et al.</i>	
	A237*	US-2004-0258698	12-23-2004	Wightman <i>et al.</i>	
	A238*	US-2004-0214851	10-28-2004	Birmachu <i>et al.</i>	
	A239*	US-2004-0204436	10-14-2004	Gerster <i>et al.</i>	
	A240*	US-2004-0167157	08-26-2004	Masui <i>et al.</i>	
	A241*	US-2004-0157874	08-12-2004	Crooks <i>et al.</i>	
	A242*	US-2004-0132766	07-08-2004	Griesgraber	
	A243*	US-2004-0132748	07-08-2004	Isobe <i>et al.</i>	
	A244*	US-2004-0106638	06-03-2004	Lindstrom	
	A245*	US-2004-0097542	05-20-2004	Crooks <i>et al.</i>	
	A246*	US-2004-0092545	05-13-2004	Crooks <i>et al.</i>	
	A247*	US-2004-0076633	04-22-2004	Thomsen <i>et al.</i>	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )			
	B72	WO-01/51486-A2	07-19-2001	Byk Gulden Lomberg Chem Fab <i>et al.</i>	
	B73	WO-01/55439-A1	08-02-2001	Progenics Pharm Inc	
	B74	WO-01/58900-A1	08-16-2001	Hokuriku Pharmaceutical <i>et al.</i>	✓
	B75	WO-01/74821-A1	10-11-2001	Shionogi & Co <i>et al.</i>	✓
	B76	WO-02/07725-A1	01-31-2002	Alteon Inc	
	B77	WO-02/22809-A2	03-21-2002	Coley Pharm GmbH <i>et al.</i>	

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				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	14	of	60	Attorney Docket Number	C1271.70076US01

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		Number-Kind Code <sup>2</sup> (if known)			
A248*	US-2004-0072858	04-15-2004	Charles et al.		
A249*	US-2004-0067975	04-08-2004	Crooks et al.		
A250*	US-2004-0023870	02-05-2004	Dedera et al.		
A251*	US-2004-0010007	01-15-2004	Dellaria et al.		
A252*	US-2003-0232852	12-18-2003	Lindstrom et al.		
A253*	US-2003-0232763	12-18-2003	Jia		
A254*	US-2003-0232074	12-18-2003	Lipford et al.		
A255*	US-2003-0216481	11-20-2003	Jia		
A256*	US-2003-0212092	11-13-2003	Heppner et al.		
A257*	US-2003-0199461	10-23-2003	Averett et al.		
A258*	US-2003-0187016	10-02-2003	Crooks et al.		
A259*	US-2003-0185835	10-02-2003	Braun		
A260*	US-2003-0172391	09-11-2003	Turner et al.		
A261*	US-2003-0158192	08-21-2003	Crooks et al.		
A262*	US-2003-0144283	07-31-2003	Coleman et al.		
A263*	US-2003-0133733	07-17-2003	Korhonen		
A264*	US-2003-0096998	05-22-2003	Gerster et al.		
A265*	US-2003-0088102	05-08-2003	Matsubara et al.		
A266*	US-2003-0082108	05-01-2003	Mulshine et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
B78	WO-02/24225-A1		03-28-2002	Glaxo Group Ltd et al.	
B79	WO-02/46188-A2		06-13-2002	3m Innovative Properties Co et al.	
B80	WO-02/46189-A2		06-13-2002	3m Innovative Properties Co et al.	
B81	WO-02/46190-A2		06-13-2002	3m Innovative Properties Co et al.	
B82	WO-02/46191-A2		06-13-2002	3m Innovative Properties Co et al.	
B83	WO-02/46192-A2		06-13-2002	3m Innovative Properties Co et al.	

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Substitute for form 1449/PTO				<i>Complete If Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	15	of	60	Attorney Docket Number	C1271.70076US01

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)				
	B84	WO-02/46193-A2	06-13-2002	3m Innovative Properties Co et al.		
	B85	WO-02/46194-A2	06-13-2002	3m Innovative Properties Co et al.		
	B86	WO-02/46749-A2	06-13-2002	3m Innovative Properties Co et al.		
	B87	WO-02/85905-A1	10-31-2002	Japan Energy Corp et al.		✓
	B88	WO-02/102377-A1	12-27-2002	3m Innovative Properties Co et al.		
	B89	WO-03/008421-A1	01-30-2003	Shionogi & Co et al.		✓

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				Art Unit	1625
				Examiner Name	D. M. M. Seaman
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B90	WO-03/09852-A1	02-06-2003	Merck & Co Inc et al.		
	B91	WO-03/20889-A2	03-13-2003	3m Innovative Properties Co		
	B92	WO-03/43572-A2	05-30-2003	3m Innovative Properties Co		
	B93	WO-03/45391-A1	06-05-2003	3m Innovative Properties Co		
	B94	WO-03/45494-A2	06-05-2003	Martinez-colon María		
	B95	WO-03/45929-A1	06-05-2003	Takeda Chemical Industries Ltd et al.		✓

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		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>5</sup> (if known)			
	B96	WO-03/50119-A2	06-19-2003	3m Innovative Properties Co et al.	
	B97	WO-03/50121-A1	06-19-2003	3m Innovative Properties Co et al.	
	B98	WO-03/77944-A1	09-25-2003	Glaxo Group Ltd et al.	
	B99	WO-03/80114-A2	10-02-2003	Powderject Res Ltd et al.	
	B100	WO-03/86280-A2	10-23-2003	Coley Pharm GmbH et al.	
	B101	WO-03/86350-A1	10-23-2003	3m Innovative Properties Co et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B102	WO-03/89602-A2	10-30-2003	Univ Yale et al.	
	B103	WO-03/97641-A2	11-27-2003	Novartis Ag et al.	
	B104	WO-03/103584-A2	12-18-2003	3m Innovative Properties Co	
	B105	WO-03/050117-A1	06-19-2003	3m Innovative Properties Co et al.	
	B106	WO-03/050118-A1	06-19-2003	3m Innovative Properties Co et al.	
	B107	WO-03/101949-A2	12-11-2003	3m Innovative Properties Co	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)				
	B108	WO-2004/028539-A2	04-08-2004	3m Innovative Properties Co		
	B109	WO-2004/041285-A1	05-21-2004	Tularik Inc et al.		
	B110	WO-2004/043913-A2	05-27-2004	Trimeris Inc		
	B111	WO-2004/053057-A2	06-24-2004	3m Innovative Properties Co		
	B112	WO-2004/053452-A2	06-24-2004	3m Innovative Properties Co		
	B113	WO-2004/058759-A1	07-15-2004	3m Innovative Properties Co		

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Substitute for form 1449/PTO				Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/595,792-Conf. #6750
(Use as many sheets as necessary)				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	20	of	60	Attorney Ocket Number	C1271.70076US01

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Text
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B114	WO-2004/071459-A2	08-26-2004	3m Innovative Properties Co et al.		
	B115	WO-2004/075865-A2	09-10-2004	3m Innovative Properties Co		
	B116	WO-2004/080398-A2	09-23-2004	3m Innovative Properties Co et al.		
	B117	WO-2004/091500-A2	10-28-2004	3m Innovative Properties Co et al.		
	B118	WO-2004/096144-A2	11-11-2004	3m Innovative Properties Co		
	B119	WO-2004/110991-A2	12-23-2004	3m Innovative Properties Co et al.		

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				Examiner Name	D. M. M. Seaman
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B120	WO-2004/110992-A2	12-23-2004	3m Innovative Properties Co et al.	
	B121	WO-2005/003064-A2	01-13-2005	3m Innovative Properties Co	
	B122	WO-2005/003065-A2	01-13-2005	3m Innovative Properties Co	
	B123	WO-2005/016273-A2	02-24-2005	3m Innovative Properties Co	
	B124	WO-2005/016275-A2	02-24-2005	3m Innovative Properties Co et al.	
	B125	WO-2005/023190-A2	03-17-2005	3m Innovative Properties Co	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B126	WO-2005/025614-A2	03-24-2005	Glaxo Group Ltd et al.		
	B127	WO-2005/029037-A2	03-31-2005	3m Innovative Properties Co		
	B128	WO-2005/041891-A2	05-12-2005	3m Innovative Properties Co		
	B129	WO-2005/049076-A1	06-02-2005	Ct Ingenieria Genetica Biotech et al.		✓
	B130	WO-2005/065678-A1	07-21-2005	3m Innovative Properties Co		
	B131	WO-2005/067500-A2	07-28-2005	3m Innovative Properties Co		

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	B132	WO-2005/110013-A2	11-24-2005	3m Innovative Properties Co et al.	
	B133	WO-2006/004737-A2	01-12-2006	Purdue Research Foundation et al.	
	B134	WO-2006/063072-A2	06-15-2006	3m Innovative Properties Co et al.	
	B135	WO-2006/063152-A2	06-15-2006	3m Innovative Properties Co et al.	
	B136	WO-2006/065280-A2	06-22-2006	3m Innovative Properties Co et al.	
	B137	WO-2006/073940-A2	07-13-2006	3m Innovative Properties Co et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B138	WO-2006/074003-A2	07-13-2006	3m Innovative Properties Co et al.	
	B139	WO-2006/074045-A2	07-13-2006	3m Innovative Properties Co, et al.	
	B140	WO-2006/083440-A2	08-10-2006	3m Innovative Properties Co et al.	
	B141	WO-2006/084251-A2	08-10-2006	3m Innovative Properties Co et al.	
	B142	WO-2006/086449-A2	08-17-2006	3m Innovative Properties Co et al.	
	B143	WO-2006/086633-A2	08-17-2006	3m Innovative Properties Co et al.	

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	B144	WO-2006/086634-A2	08-17-2006	3m Innovative Properties Co et al.		
	B145	WO-2006/091394-A2	08-31-2006	3m Innovative Properties Co et al.		
	B146	WO-2006/091567-A2	08-31-2006	3m Innovative Properties Co et al.		
	B147	WO-2006/091568-A2	08-31-2006	3m Innovative Properties Co et al.		
	B148	WO-2006/091647-A2	08-31-2006	3m Innovative Properties Co et al.		
	B149	WO-2006/093514-A2	09-08-2006	3m Innovative Properties Co et al.		

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	B150	WO-2006/098852-A2	09-21-2006	3m Innovative Properties Co et al.	
	B151	WO-2006/107753-A2	10-12-2006	3m Innovative Properties Co	
	B152	WO-2006/107771-A2	10-12-2006	3m Innovative Properties Co et al.	
	B153	WO-2006/107851-A1	10-12-2006	3m Innovative Properties Co et al.	
	B154	WO-2006/107853-A2	10-12-2006	3m Innovative Properties Co et al.	
	B155	WO-2006/121528-A2	11-16-2006	3m Innovative Properties Co et al.	

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	B156	WO-2006/122806-A2	11-23-2006	Novartis Ag et al.	
	B157	WO-2007/028129-A1	03-08-2007	3m Innovative Properties Co et al.	
	B158	WO-2007/030775-A2	03-15-2007	3m Innovative Properties Co et al.	
	B159	WO-2007/030777-A2	03-15-2007	3m Innovative Properties Co et al.	
	B160	WO-2007/035935-A1	03-29-2007	3m Innovative Properties Co et al.	
	B161	WO-2007/056112-A2	05-18-2007	3m Innovative Properties Co et al.	

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	B162	WO-2007/062043-A1	05-31-2007	3m Innovative Properties Co et al.		
	B163	WO-2007/075468-A1	07-05-2007	3m Innovative Properties Co et al.		
	B164	WO-2007/079086-A1	07-12-2007	3m Innovative Properties Co et al.		
	B165	WO-2007/079146-A1	07-12-2007	3m Innovative Properties Co et al.		
	B166	WO-2007/079169-A2	07-12-2007	3m Innovative Properties Co et al.		
	B167	WO-2007/079171-A2	07-12-2007	3m Innovative Properties Co et al.		

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	B169	WO-2007/079203-A2	07-12-2007	3m Innovative Properties Co et al.	
	B170	WO-2007/092641-A2	08-16-2007	3m Innovative Properties Co et al.	
	B171	WO-2007/106852-A2	09-20-2007	3m Innovative Properties Co et al.	
	B172	WO-2007/106854-A2	09-20-2007	3m Innovative Properties Co et al.	
	B173	WO-2007/120121-A2	10-25-2007	Coley Pharm Group Inc et al.	

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	30	of	60	Attorney Docket Number	C1271.70076US01

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>5</sup> (if known)			
B174	WO-2007/143526-A2		12-13-2007	Coley Pharm Group Inc <i>et al.</i>	
B175	WO-2008/008432-A2		01-17-2008	Coley Pharm Group Inc <i>et al.</i>	
B176	WO-2008/030511-A2		03-13-2008	Coley Pharmaceutical Group <i>In et al.</i>	
B177	WO-2008/036312-A1		03-27-2008	Coley Pharm Group Inc <i>et al.</i>	
B178	WO-2008/045543-A1		04-17-2008	Coley Pharm Group Inc <i>et al.</i>	

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	C1	[NO AUTHOR LISTED] "Comparative Tests." Filed April 8, 2005 during prosecution for EP 00938205.2, EP 00950215.4 and EP 00938211.0 in the name of 3M Innovative Properties Co.	
	C2	[NO AUTHOR LISTED] Chemical Abstracts. 1964;61(1):6060g.	
	C3	[NO AUTHOR LISTED] Encyclopedia of Pharmaceutical Technology. 2nd Ed. Marcel Dekker, Inc. 2002:856-60.	
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				Examiner Name	D. M. M. Seaman
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Sheet	33	of	60	Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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	C26	BEUTNER <i>et al.</i> , Treatment of genital warts with an immune-response modifier (imiquimod). J Am Acad Dermatol. 1998 Feb;38(2 Pt 1):230-9.	
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				Filing Date	May 11, 2006
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	C61	DECKER <i>et al.</i> , Immunostimulatory CpG-oligonucleotides induce functional high affinity IL-2 receptors on B-CLL cells: costimulation with IL-2 results in a highly immunogenic phenotype. <i>Exp Hematol.</i> 2000 May;28(5):558-68.	
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Sheet	38	of	60	Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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				Examiner Name	D. M. M. Seaman
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	C91	GORDEN <i>et al.</i> , Synthetic TLR agonists reveal functional differences between human TLR7 and TLR8. <i>J Immunol.</i> 2005 Feb 1;174(3):1259-68.		
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				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	42	of	60	Attorney Docket Number	C1271.70076US01

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	C121	KLOEK <i>et al.</i> , An Improved Method for the Synthesis of Stabilized Primary Enamines and Imines. <i>J Org Chem.</i> 1978;43:1460-62.	
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				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	46	of	60	Attorney Docket Number	C1271.70076US01

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	C151	MCCARTHY et al., Opioids, opioid receptors, and the immune response. Drug & Alcohol Dependence. 2001;62:111-23.	
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	C201	ROTHEL <i>et al.</i> , The use of recombinant ovine IL-1beta and TNF-alpha as natural adjuvants and their physiological effects in vivo. <i>Immunol Cell Biol.</i> 1998 Apr;76(2):167-72.	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/595,792-Conf. #6750
Sheet	54	of	60	Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Docket Number	C1271.70076US01

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				Art Unit	1625
				Examiner Name	D. M. M. Seaman
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Sheet	56	of	60	Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
				Attorney Ocket Number	C1271.70076US01

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				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
Sheet	57	of	60	Attorney Docket Number	C1271.70076US01

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Sheet	58	of	60	Application Number	10/595,792-Conf. #6750
				Filing Date	May 11, 2006
				First Named Inventor	Gregory D. Lundquist, Jr.
				Art Unit	1625
				Examiner Name	D. M. M. Seaman
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